



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of	)	Examiner: F. VanderVegt
Sam D. Sanderson et al.	)	
Application No. 09/051,685	)	Group Art Unit: 1644
Filed: August 19, 1998	)	
For: Compositions and Methods for Enhancing	)	Response to Paper No. 13
Immune Responses Mediated by Antigen-	)	
Presenting Cells	)	

## **AMENDMENT AND REQUEST FOR RECONSIDERATION UNDER 37 C.F.R. §1.111**

In response to the Official Action dated November 8, 2000, and the Notice of Non-compliant Amendment dated April 2, 2001, please amend the above-identified patent application as follows:

### **In the specification:**

On page 8, line 41 through page 9, line 12, please insert the following substitute paragraph:

Antigen-presenting cells contemplated for targeting according to the present invention include, but are not limited to, monocytes, dendritic cells, macrophages, B cells and some T cells. In preferred embodiments of the invention, the characteristic determinant on the selected APC is a cell surface receptor and the targeting moiety of the APC-targeted antigen is a ligand that binds to the receptor. It is particularly preferred that the cell surface receptor be an immunomodulatory receptor. Suitable cell surface receptors include, but are not limited to, C5a receptor, IFN $\gamma$  receptor, CD21 (C3d receptor), CD64 (Fc $\gamma$ RI receptor), and CD23 (Fc $\epsilon$ RII receptor).